

What Is Claimed Is:

1. A pencil ignition coil comprising a rod core (14), a first coil form (16) having a first coil winding (18), and a second coil form having a second coil winding (26), wherein the second coil form is formed by an assembly including the first coil form (16), the first coil winding (18), and a potting compound (24) for the first coil winding (18).

2. The pencil ignition coil as recited in Claim 1, wherein contacts (20, 22) for the first coil winding (18) are embedded in the potting compound (24) and form part of the assembly.

3. The pencil ignition coil as recited in Claim 1 or 2, wherein a flux return device (34) bounds an air gap (30) surrounding the primary winding (26).

4. The pencil ignition coil as recited in Claim 1 or 2, wherein the assembly is fixed with an elastomer (62).

5. The pencil ignition coil as recited in Claim 4, wherein the rod core (14) is fixed using the elastomer (62).

6. The pencil ignition coil as recited in Claim 4 or 5, wherein the elastomer (62) forms a protective jacket (66) for a spark plug.

7. The pencil ignition coil as recited in one of Claims 4 through 6, wherein the elastomer (62) forms a retaining or protective ring (68).

8. The pencil ignition coil as recited in one of Claims 4 through 7, wherein the primary winding (26) is at least partially embedded in the elastomer (62).

9. The pencil ignition coil as recited in one of Claims 4 through 8, wherein the elastomer (62) forms a mechanical fixing for the flux return member (34) and/or a terminal connector (28).